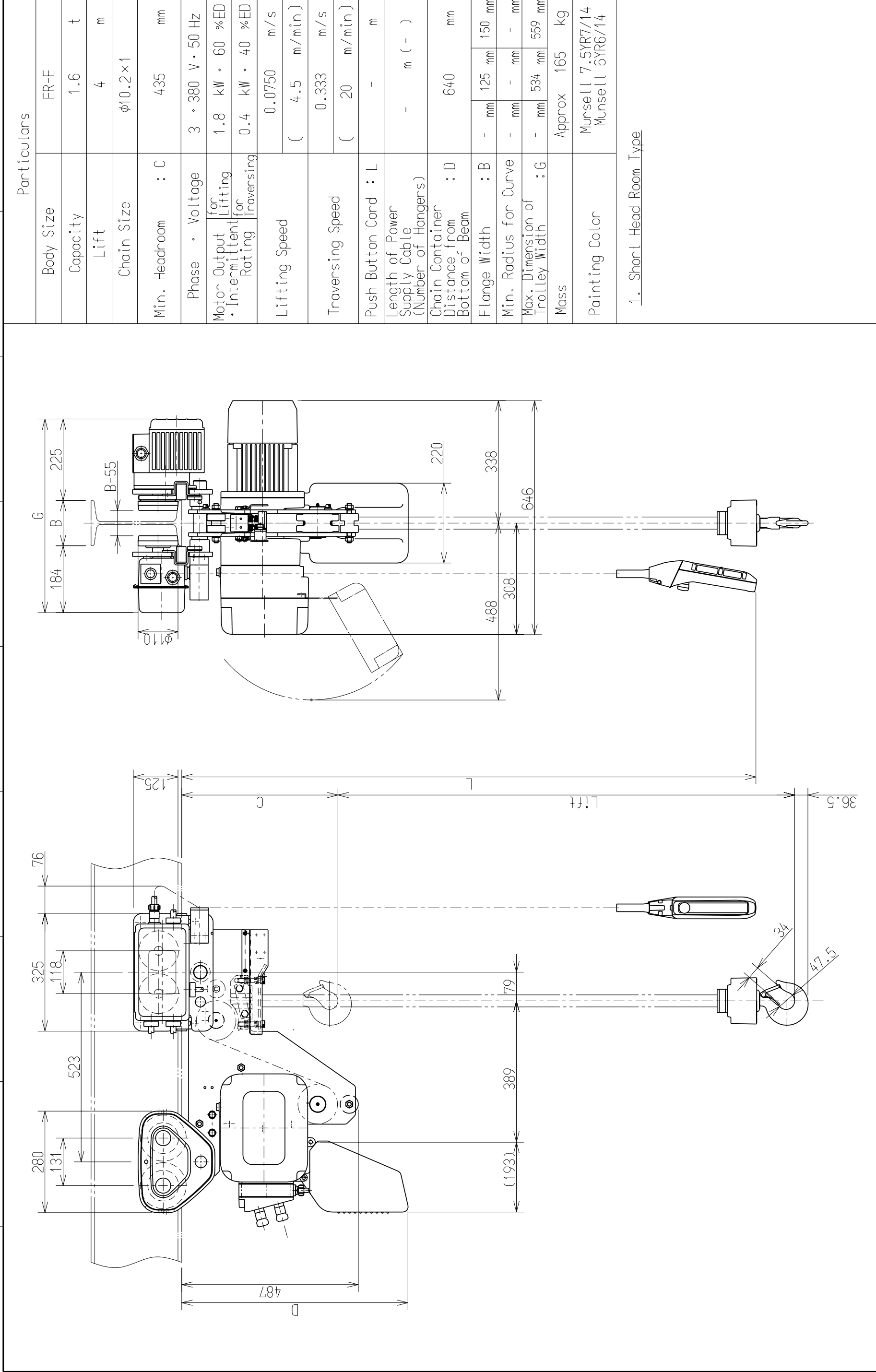


1 2 3 4 5 6 7 8 9



REV. QTY	C O N T E N T S	DATE	DRAWN	APPROVED	CHECKED	DRAWN	TITLE
					H.Saito	A.Saito	1.6t ER2M SERIES ELECTRIC CHAIN HOIST WITH MOTORIZED TROLLEY
					Jan.23.09	Jan.23.09	DWG. NO. SHER2M016S-P

KATO CORPORATION			SCALE	1/10	REV.	0
------------------	--	--	-------	------	------	---

UNIT : mm

Particulars	
Body Size	ER-E
Capacity	1.6 t
Lift	4 m
Chain Size	φ10.2×1
Min. Headroom : C	435 mm
Phase • Voltage	3 • 380 V • 50 Hz
Motor Output for Lifting • Intermittent for Rating	1.8 kW • 60 %ED 0.4 kW • 40 %ED
Lifting Speed	0.0750 m/s ( 4.5 m/min)
Traversing Speed	0.333 m/s ( 20 m/min)
Push Button Cord : L	- m
Length of Power Supply Cable (Number of Hangers)	- m ( - )
Chain Container Distance from Bottom of Beam : D	640 mm
Flange Width : B	- mm 125 mm 150 mm
Min. Radius for Curve	- mm - mm
Max. Dimension of Trolley Width : G	- mm 534 mm 559 mm
Mass	Approx 165 kg
Painting Color	Munsell 7.5YR7/14 Munsell 6YR6/14
1. Short Head Room Type	